

IN THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) An apparatus having a light source for a transparent sheet of a scanner comprising:

a scanner upper shell object;

a light-emitting element inside disposed on said scanner upper shell object for emitting a light rays;

a reflective plate being disposed between said scanner upper shell object and said light-emitting element for reflecting said light emitting, said reflective plate being adapted to reflect light emitted from said light-emitting element onto a surface; and

an aperture formed on a first predetermined position of said reflective plate to decrease said reflected light on a portion of said surface the illumination of said first predetermined position.

2. (Currently Amended) The apparatus as claimed in claim 1, wherein said light-emitting element is comprises a lamp.

3. (Currently Amended) The apparatus as claimed in claim 1, wherein said light-emitting element comprises a LED array.

4. (Currently Amended) The apparatus as claimed in claim 1, wherein said reflective plate is in substantially comprises an arc shape.

5. (Currently Amended) The apparatus as claimed in claim 1, wherein said reflective plate is in substantially comprises a "U" shape.

6. (Currently Amended) The apparatus as claimed in claim 1, wherein the central part of said aperture is wider than the two ends comprises a central part, a first end and a second end.

7. (Currently Amended) The apparatus as claimed in claim 1, wherein said ~~first predetermined position is at the central part of said light-emitting element~~ aperture substantially comprises an elongated shape.

8. (Currently Amended) The apparatus as claimed in claim 1, further comprising:

~~a spreading plate which is a thin film disposed between said light-emitting element and said reflective plate to cover said light-emitting element for spreading said light rays passing through it.~~

9. (Currently Amended) The apparatus as claimed in claim 8, wherein said spreading plate includes a plurality of perforations to decrease illumination of the ~~second predetermined position by increasing of said perforations of the second predetermined position.~~

10. (Currently Amended) The apparatus as claimed in claim 9, wherein ~~second predetermined position is at the central part of said light-emitting element~~ spreading plate is adapted to distribute at least a portion of the light emitted by said light emitting element.

11. (Currently Amended) The apparatus as claimed in claim 1 further comprising: a protective plate made of the material pervious to light is at the surface of disposed on said scanner upper shell object for protecting said apparatus.

12. (New) The apparatus of claim 11, further comprising a scanner lower shell coupled to said scanner upper shell.

13. (New) The apparatus of claim 12, wherein said scanner upper shell and said scanner lower shell substantially comprise a scanning device.

14. (New) A scanner component, comprising:

a plate adapted to couple to a scanner, wherein the plate is at least partially reflective, and wherein the plate has at least one aperture formed thereon.

15. (New) The scanner component of claim 14, wherein the plate is further adapted to couple to an upper portion of said scanner.

16. (New) The scanner component of claim 14, wherein said aperture is adapted to not reflect the light produced by a light source of said scanner.

17. (New) The scanner component of claim 14, wherein the plate is formed to have a substantially arc-shape.

18. (New) The scanner component of claim 14, further comprising at least two apertures formed on the plate.

19. (New) An apparatus, comprising:

 a scanner having an upper portion and a lower portion;
 a light source disposed on the upper portion adapted to produce light; and
 a reflective plate comprising one or more apertures formed thereon and disposed on the upper portion, said reflective plate being adapted to reflect at least a portion of the produced light from portions not including said one or more apertures formed thereon.

20. (New) The apparatus of claim 19, and further comprising a spreading plate disposed on the upper portion adapted to distribute at least a portion of the produced light.

21. (New) The apparatus of claim 19, wherein the reflective plate is formed to have a substantially arc-shape.

22. (New) The apparatus of claim 19, wherein the reflective plate is formed to have a substantially U-shape.

23. (New) The apparatus of claim 19, and further comprising two apertures formed on the reflective plate.

24. (New) The apparatus of claim 19, wherein at least a portion of the one or more apertures comprise a first end, a center portion and a second end, wherein the center portion of the aperture is wider than one of the first and second end.